

other than for review purposes without prior written permission of the company. NASA, in turn, will protect that data covered by the notice which is protected under the law as a trade secret.

(f) *Test preparation and conduct.* See § 1210.6.

§ 1210.5 Government projects.

(a) *Initiation of Government projects.* Government projects shall be initiated through a conference of representatives from the contracted company, the sponsoring Government agency, and the staff of the NASA center having responsibility for the facility proposed for the project. The purpose of the conference will be to establish the technical basis for the project and why the NASA facility is required as well as to define the extent of the test program, model and instrumentation requirements, and schedule. Upon concurrence of the NASA staff, the sponsoring Government agency will submit a letter of request to the Center Director. A Safety Analysis Report (SAR) will be required, describing the potential hazards that the project test program, model, and equipment may present to NASA facilities and personnel, as well as other documentation required by the facility management to assure that safety requirements have been met.

(b) *Scheduling of tests.* In scheduling time for Government projects, the responsible NASA center will consider the merits of all projects, including Government, company, and NASA research work relative to the national interest and priorities specified in § 1210.3. Every reasonable attempt will be made to accommodate technically justifiable projects on a timely basis.

(c) *Test data transmittal.* The basic data for Government projects, without detailed analysis but with the necessary description of methods and techniques employed to permit the proper interpretation of the data, will be transmitted to the company for whom the tests were made and to the sponsoring Government agency. Further disclosure by NASA of the test results will be made only with the prior concurrence of the sponsoring Government agency.

§ 1210.6 Test preparation and conduct.

(a) *Programming by user.* The user will be given the greatest possible freedom within the objectives of the scheduled program to obtain the quality and quantity of information desired, to determine the sequence and number of test runs to be made, and to make modifications to the program arising from the results obtained, subject to requirements of safety, energy conservation, practicability, and the total time assigned.

(b) *Model systems criteria.* Information will be furnished for each facility on the permissible size of model, standard balances, safety margins to be used in the design of models, model mounting details, and other pertinent factors. All model systems criteria required by the facility for safety consideration including the necessary drawings and stress analyses of the articles to be tested will be furnished at a time specified by the facility staff for their use in preparing for the test.

(c) *Instrumentation.* Each facility will provide basic instrumentation suitable for the test range of the respective facility and computing equipment for the reduction of test data. If the basic instrumentation furnished by the facility does not meet these test requirements, the user will provide suitable instrumentation which will be calibrated by the facility staff to ensure accuracy of measurement. This Instrumentation will be made available sufficiently in advance of the test date to accomplish the calibration. Serious delays arising from inaccuracies in user supplied instrumentation, if occurring during the scheduled test period, may result in reassignment of the position of the tests on the facility schedule. Detailed specifications and arrangements for special instrumentation will be established by mutual agreement. The user will be required to furnish all information necessary to prepare the data reduction software program at a date specified by the facility staff.

(d) *Test program.* All tests will be conducted under NASA supervision and by NASA personnel or by NASA support service contractor personnel unless approved otherwise by the facility manager. The test program shall be approved by NASA personnel before the